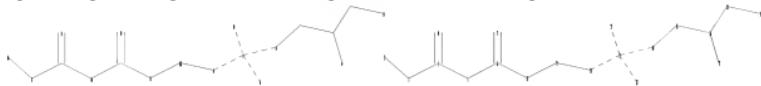


```
=> file reg
```

```
=>
```

```
Uploading C:\Program Files\Stnexp\Queries\10593829\update.str
```



```
chain nodes :
```

```
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19
```

```
chain bonds :
```

```
1-2 1-3 3-4 3-5 5-6 6-7 6-8 8-9 9-10 10-11 11-12 11-13 11-14 14-15  
15-16 16-17 16-18 18-19
```

```
exact/norm bonds :
```

```
1-2 1-3 3-4 3-5 5-6 6-7 6-8 8-9 9-10 10-11 11-12 11-13 11-14 14-15
```

```
16-17 18-19
```

```
exact bonds :
```

```
15-16 16-18
```

```
Match level :
```

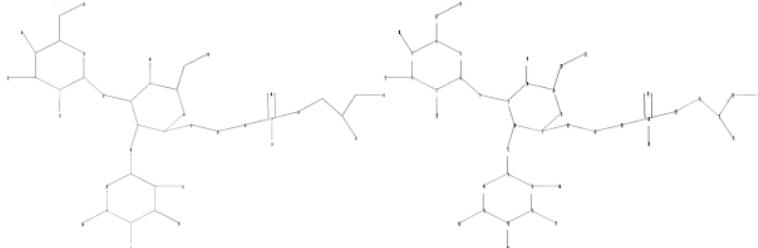
```
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS
```

```
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS
```

```
18:CLASS 19:CLASS
```

```
L1 STRUCTURE UPLOADED
```

=>  
Uploading C:\Program Files\Stnexp\Queries\10593829\update atri.str



chain nodes :  
7 8 9 10 11 12 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33  
34 41 42 43 44  
ring nodes :  
1 2 3 4 5 6 13 14 15 16 17 18 35 36 37 38 39 40  
chain bonds :  
1-12 2-11 3-10 4-8 6-7 7-13 8-9 14-19 15-20 17-22 18-23 20-21 22-24  
23-35 24-25 25-26 26-27 26-28 26-29 29-30 30-31 31-32 31-34 32-33 36-44  
37-43 38-42 39-41  
  
ring bonds :  
1-2 1-6 2-3 3-4 4-5 5-6 13-14 13-18 14-15 15-16 16-17 17-18 35-36 35-40  
36-37 37-38 38-39 39-40  
exact/norm bonds :  
1-2 1-6 1-12 2-3 2-11 3-4 3-10 4-5 5-6 6-7 7-13 8-9 13-14 13-18 14-15  
14-19 15-16 16-17 17-18 17-22 18-23 20-21 22-24 23-35 24-25 25-26 26-27  
26-28 26-29  
29-30 31-34 32-33 35-36 35-40 36-37 36-44 37-38 37-43 38-39 38-42 39-40  
exact bonds :  
4-8 15-20 30-31 31-32 39-41

Match level :  
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS  
11:CLASS 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:CLASS  
20:CLASS 21:CLASS  
22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS  
30:CLASS

31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:Atom 36:Atom 37:Atom 38:Atom 39:Atom  
40:Atom 41:CLASS  
42:CLASS 43:CLASS 44:CLASS

L5 STRUCTURE uploaded

=> d  
L5 HAS NO ANSWERS  
L5 STR

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

Structure attributes must be viewed using STN Express query preparation.

=> s 15  
SAMPLE SEARCH INITIATED 09:17:23 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 53 TO ITERATE

100.0% PROCESSED 53 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 624 TO 1496  
PROJECTED ANSWERS: 0 TO 0

L6 0 SEA SSS SAM L5

=> s 15 full  
FULL SEARCH INITIATED 09:17:27 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 1096 TO ITERATE

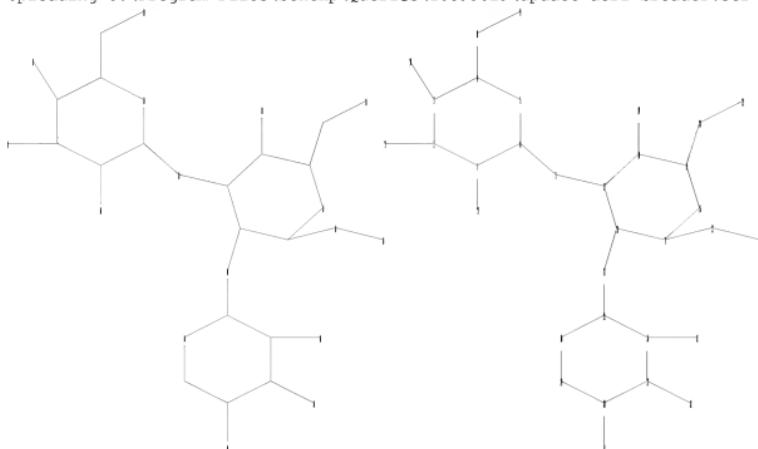
100.0% PROCESSED 1096 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01

L7 0 SEA SSS FUL L5

=> file reg

=>

Uploading C:\Program Files\Stnexp\Queries\10593829\update atri broader.str



chain nodes :

7 8 9 10 11 12 19 20 21 22 23 24 31 32 33

ring nodes :

1 2 3 4 5 6 13 14 15 16 17 18 25 26 27 28 29 30

chain bonds :

1-12 2-11 3-10 4-8 6-7 7-13 8-9 14-19 15-20 17-22 18-23 20-21 22-24  
23-25 26-33 27-32 28-31

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 13-14 13-18 14-15 15-16 16-17 17-18 25-26 25-30  
26-27 27-28 28-29 29-30

exact/norm bonds :

1-2 1-6 1-12 2-3 2-11 3-4 3-10 4-5 5-6 6-7 7-13 8-9 13-14 13-18 14-15  
14-19 15-16 16-17 17-18 17-22 18-23 20-21 22-24 23-25 25-26 25-30 26-27

26-33 27-28

27-32 28-29 28-31 29-30

exact bonds :

4-8 15-20

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS  
11:CLASS 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:CLASS  
20:CLASS 21:CLASS  
22:CLASS 23:CLASS 24:CLASS 25:Atom 26:Atom 27:Atom 28:Atom 29:Atom 30:Atom  
31:CLASS  
32:CLASS 33:CLASS

L1 STRUCTURE uploaded

=> d

L1 HAS NO ANSWERS

L1 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s l1